Ugreen Group Limited
UGREEN Building, Longcheng Industrial Park Longguanxi Road, Longhua, ShenZhen 518000, China

Date: November 5, 2024

FCC ID: 2AQI5-CD278B

Model Number: CD278

To: Federal Communication Commission
Authorization and Evaluation Division 7435 Oakland Mills Road
Columbia, MD 21048

To Whom It May Concern,
We, **Ugreen Group Limited** hereby declare that our product (**3-in-1 Wireless Charger**) Model Number: **CD278** meet item 5.2 of KDB 680106v03r01 as follow;

Requirements of KDB 680106 D01	Yes / No	Description
Power transfer frequency is less than 1 MHz	N/A	The device operates in the frequency range 110 KHz - 205 KHz, 326.5 KHz, 1778 KHz, 127.8 KHz, 360 KHz.
The output power from each transmitting element (e.g., coil) is less than or equal to 15 watts.	Yes	The device contains three transmitter coils, the maximum output power of the primary coil is 15W.
A client device providing the maximum permitted load is placed in physical contact with the transmitter (i.e., the surfaces of the transmitter and client device enclosures need to be in physical contact)	Yes	Client device is placed directly in contact with the transmitter.
Only § 2.1091- Mobile exposure conditions apply (i.e., this provision does not cover § 2.1093-Portable exposure conditions).	Yes	Mobile exposure conditions only
The E-field and H-field strengths, at and beyond 20 cm surrounding the device surface, are demonstrated to be less than 50% of the applicable MPE limit, per KDB 447498, Table 1. These measurements shall be taken along the principal axes of the device, with one axis oriented along the direction of the estimated maximum field strength, and for three points per axis or until a 1/d (inverse distance from the emitter structure) field strength decay is observed. Symmetry	Yes	The EUT H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.

considerations may be used for test reduction purposes. The device shall be operated in documented worst-case compliance scenarios (i.e., the ones that lead to the maximum field components), and while all the radiating structures (e.g., coils or antennas) that by design can simultaneously transmit are energized at their nominal maximum power.		
For systems with more than one radiating structure, the conditions specified in (5) must be met when the system is fully loaded (i.e., clients absorbing maximum power available), and with all the radiating structures operating at maximum power at the same time, as per design conditions. If the design allows one or more radiating structures to be powered at a higher level while other radiating structures are not powered, then those cases must be tested as well. For instance, a device may use three RF coils powered at 5 W, or one coil powered at 15 W: in this case, both scenarios shall be tested	Yes	Only one radiating structure and tested at maximum Output Power

Please contact me if you have any question.

Sincerely,

(Signed)
Printed Name of Signee / Title: Chi Yang / Manager
Company: Ugreen Group Limited
Address: UGREEN Building, Longcheng Industrial Park Longguanxi Road, Longhua, ShenZhen 518000, China
Phone: +86-755-28198930
Fax: +86-755-2818 8194
Email: certification@ugreen.com